

Title (en)
Varistor of high capacity.

Title (de)
Varistor hoher Kapazität.

Title (fr)
Varistance de haute capacité.

Publication
EP 0431625 B1 19940309 (DE)

Application
EP 90123462 A 19901206

Priority
DE 3940557 A 19891207

Abstract (en)
[origin: EP0431625A2] In a varistor of high capacity, having two electrical chip components, namely a multilayer varistor (1) and a multilayer capacitor (2), in each of which two opposite end surfaces are constructed as metallised connecting surfaces (3, 4), the two components (1, 2) are arranged one above the other and are bonded to one another by means of their mutually facing side surfaces in such a manner that the connecting surfaces (3, 4) of each component lie parallel to one another and are electrically conductively connected to one another by means of solder (6).
<IMAGE>

IPC 1-7
H01C 7/10; **H01G 4/40**

IPC 8 full level
H01C 7/10 (2006.01); **H01G 4/40** (2006.01)

CPC (source: EP US)
H01G 4/40 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)
EP 0431625 A2 19910612; **EP 0431625 A3 19920708**; **EP 0431625 B1 19940309**; AT E102736 T1 19940315; CA 2031606 A1 19910608; DE 59004899 D1 19940414; ES 2049900 T3 19940501; JP H03187203 A 19910815; US 5146200 A 19920908

DOCDB simple family (application)
EP 90123462 A 19901206; AT 90123462 T 19901206; CA 2031606 A 19901205; DE 59004899 T 19901206; ES 90123462 T 19901206; JP 32609190 A 19901129; US 62413390 A 19901207